

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	368	702/3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L2	2	("4227211"   "5075856").PN.	USPAT	OR	OFF	2007/09/28 17:02
L3	4	"5612901".URPN.	USPAT	OR	OFF	2007/09/28 17:02
L4	4	("3560642"   "4682300"   "4746976"   "5225842").PN.	USPAT	OR	OFF	2007/09/28 17:02
L5	0	"5442548".URPN.	USPAT	OR	OFF	2007/09/28 17:02
L6	14	("3769442"   "4017985"   "4493647"   "4520506"   "4667199"   "4682160"   "4727373"   "4807158"   "4914607"   "4970666"   "5111400"   "5111460"   "5135397"   "5255190").PN.	USPAT	OR	OFF	2007/09/28 17:02
L7	58	"5379215".URPN.	USPAT	OR	OFF	2007/09/28 17:02
L8	3	("3598980"   "4227211"   "4908763").PN.	USPAT	OR	OFF	2007/09/28 17:02
L9	23	"5323317".URPN.	USPAT	OR	OFF	2007/09/28 17:02
L10	9	("2839974"   "3026765"   "3401595"   "3560642"   "3676581"   "3716669"   "3718756"   "3952151"   "4313678").PN.	USPAT	OR	OFF	2007/09/28 17:02
L11	14	"4682300".URPN.	USPAT	OR	OFF	2007/09/28 17:02
L12	254	702/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L13	1116	hyperspectral hyper-spectral "hyper spectral"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L14	701	(hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L15	152	((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02

## EAST Search History

L16	103	((((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)) and correct\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L17	12	(((((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)) and correct\$7) and modtran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L18	32	modtran and (pixel or pixels)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L19	58	modtran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L20	2	("5053778").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L21	14	(US-6161075-\$ or US-5612901-\$ or US-5442548-\$ or US-5379215-\$ or US-5315513-\$ or US-5323317-\$ or US-4682300-\$ or US-4227211-\$ or US-4908763-\$ or US-6484099-\$ or US-6266428-\$ or US-6075891-\$). did. or (US-20020193971-\$ or US-20020096622-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/09/28 17:02
L22	3	((((US-6161075-\$ or US-5612901-\$ or US-5442548-\$ or US-5379215-\$ or US-5315513-\$ or US-5323317-\$ or US-4682300-\$ or US-4227211-\$ or US-4908763-\$ or US-6484099-\$ or US-6266428-\$ or US-6075891-\$). did. or (US-20020193971-\$ or US-20020096622-\$).did.) and aerosol) not (((US-6161075-\$ or US-5612901-\$ or US-5442548-\$ or US-5379215-\$ or US-5315513-\$ or US-5323317-\$ or US-4682300-\$ or US-4227211-\$ or US-4908763-\$ or US-6484099-\$ or US-6266428-\$ or US-6075891-\$).did. or (US-20020193971-\$ or US-20020096622-\$).did.) and haze)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02

## EAST Search History

L23	3	((US-6161075-\$ or US-5612901-\$ or US-5442548-\$ or US-5379215-\$ or US-5315513-\$ or US-5323317-\$ or US-4682300-\$ or US-4227211-\$ or US-4908763-\$ or US-6484099-\$ or US-6266428-\$ or US-6075891-\$).did. or (US-20020193971-\$ or US-20020096622-\$).did.) and aerosol) and (((US-6161075-\$ or US-5612901-\$ or US-5442548-\$ or US-5379215-\$ or US-5315513-\$ or US-5323317-\$ or US-4682300-\$ or US-4227211-\$ or US-4908763-\$ or US-6484099-\$ or US-6266428-\$ or US-6075891-\$).did. or (US-20020193971-\$ or US-20020096622-\$).did.) and haze)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L24	6	((US-6161075-\$ or US-5612901-\$ or US-5442548-\$ or US-5379215-\$ or US-5315513-\$ or US-5323317-\$ or US-4682300-\$ or US-4227211-\$ or US-4908763-\$ or US-6484099-\$ or US-6266428-\$ or US-6075891-\$).did. or (US-20020193971-\$ or US-20020096622-\$).did.) and aerosol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L25	5	((US-6161075-\$ or US-5612901-\$ or US-5442548-\$ or US-5379215-\$ or US-5315513-\$ or US-5323317-\$ or US-4682300-\$ or US-4227211-\$ or US-4908763-\$ or US-6484099-\$ or US-6266428-\$ or US-6075891-\$).did. or (US-20020193971-\$ or US-20020096622-\$).did.) and haze	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L26	9	((US-6161075-\$ or US-5612901-\$ or US-5442548-\$ or US-5379215-\$ or US-5315513-\$ or US-5323317-\$ or US-4682300-\$ or US-4227211-\$ or US-4908763-\$ or US-6484099-\$ or US-6266428-\$ or US-6075891-\$).did. or (US-20020193971-\$ or US-20020096622-\$).did.) and reflectance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L27	1062	radiance and reflectance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02

## EAST Search History

L28	1	((US-6161075-\$ or US-5612901-\$ or US-5442548-\$ or US-5379215-\$ or US-5315513-\$ or US-5323317-\$ or US-4682300-\$ or US-4227211-\$ or US-4908763-\$ or US-6484099-\$ or US-6266428-\$ or US-6075891-\$). did. or (US-20020193971-\$ or US-20020096622-\$).did.) and (radiance and reflectance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L29	1	((US-6161075-\$ or US-5612901-\$ or US-5442548-\$ or US-5379215-\$ or US-5315513-\$ or US-5323317-\$ or US-4682300-\$ or US-4227211-\$ or US-4908763-\$ or US-6484099-\$ or US-6266428-\$ or US-6075891-\$). did. or (US-20020193971-\$ or US-20020096622-\$).did.) and nadir	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L30	117	nadir and reflectance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L31	16	(nadir and reflectance) and aerosol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L32	8	(off-nadir) and nadir and reflectance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L33	568	340/937.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:20
L34	7412	holzer popp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L35	7	holzer-popp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02

## EAST Search History

L36	368	702/3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L37	254	702/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L38	1116	hyperspectral hyper-spectral "hyper spectral"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L39	701	((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L40	152	((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L41	103	((((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)) and correct\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L42	12	(((((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)) and correct\$7) and modtran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L43	32	modtran and (pixel or pixels)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L44	58	modtran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L45	1062	radiance and reflectance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02

## EAST Search History

L46	117	nadir and reflectance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L47	16	(nadir and reflectance) and aerosol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L48	8	(off-nadir) and nadir and reflectance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L49	568	340/937.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L50	7	holzer-popp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L51	3389	702/3.ccls. or 702/5.ccls. or (hyperspectral hyper-spectral "hyper spectral" ) or ((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels) ) or (((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar) ) or (((((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)) and correct\$7 ) or ((((((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)) and correct\$7) and modtran ) or (modtran and (pixel or pixels) ) or modtran or (radiance and reflectance ) or (nadir and reflectance ) or ((nadir and reflectance) and aerosol ) or ((off-nadir) and nadir and reflectance ) or 340/937.ccls. or holzer-popp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02

## EAST Search History

L52	1896	(702/3.ccls. or 702/5.ccls. or (hyperspectral hyper-spectral "hyper spectral" ) or ((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels) ) or (((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar) ) or (((((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)) and correct\$7 ) or (((((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)) and correct\$7) and modtran ) or (modtran and (pixel or pixels) ) or modtran or (radiance and reflectance ) or (nadir and reflectance ) or ((nadir and reflectance) and aerosol ) or ((off-nadir) and nadir and reflectance ) or 340/937.ccls. or holzer-popp ) and @pd>="20030930"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L53	152	((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L54	103	(((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)) and correct\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L55	12	(((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)) and correct\$7) and modtran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L56	32	modtran and (pixel or pixels)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L57	7	holzer-popp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02

## EAST Search History

L58	1896	(702/3.ccls. or 702/5.ccls. or (hyperspectral hyper-spectral "hyper spectral" ) or ((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels) ) or (((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar) ) or (((((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)) and correct\$7 ) or (((((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)) and correct\$7) and modtran ) or (modtran and (pixel or pixels) ) or modtran or (radiance and reflectance ) or (nadir and reflectance ) or ((nadir and reflectance) and aerosol ) or ((off-nadir) and nadir and reflectance ) or 340/937.ccls. or holzer-popp ) and @pd>="20030930"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L59	368	702/3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L60	254	702/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L61	98	(((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar) ) and @pd>="20040328"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L62	68	(((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)) and correct\$7 ) and @pd>="20040328"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L63	10	(((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)) and correct\$7) and modtran ) and @pd>="20040328"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02



## EAST Search History

L64	24	(modtran and (pixel or pixels) ) and @pd>="20040328"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L65	4	holzer-popp and @pd>="20040328"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L66	1712	((702/3.ccls. or 702/5.ccls. or (hyperspectral hyper-spectral "hyper spectral" ) or ((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels) ) or (((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar) ) or (((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)) and correct\$7 ) or (((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)) and correct\$7) and modtran ) or (modtran and (pixel or pixels) ) or modtran or (radiance and reflectance ) or (nadir and reflectance ) or ((nadir and reflectance) and aerosol ) or ((off-nadir) and nadir and reflectance ) or 340/937.ccls. or holzer-popp ) and @pd>="20030930" ) and @pd>="20040328"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L67	182	702/3.ccls. and @pd>="20040328"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L68	117	702/5.ccls. and @pd>="20040328"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02

## EAST Search History

L69	113	(((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar) ) and @pd>="20040328") (((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)) and correct\$7 ) and @pd>="20040328") ((((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar)) and correct\$7) and modtran ) and @pd>="20040328") ((modtran and (pixel or pixels) ) and @pd>="20040328") (holzer-popp and @pd>="20040328")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L70	6342	remote with imaging	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L71	5	(remote with imaging) same nadir	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L72	254	702/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L73	568	340/937.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L74	368	702/3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L75	319	radiance with reflectance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02

## EAST Search History

L76	1179	L74 L72 L73	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L77	7	L76 and L75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L78	10	((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar) ) and L76	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L79	6	modtran and L76	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L80	14	L78 L79	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L81	35	((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and L75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L82	13	modtran and L75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L83	368	702/3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L84	568	340/937.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L85	254	702/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02

## EAST Search History

L86	1179	L83 L85 L84	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L87	10	((((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar) ) and L86	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L88	319	radiance with reflectance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L89	6	modtran and L86	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L90	14	L87 L89	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L91	13	modtran and L88	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L92	25	L90 L91	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L93	10	L92 and @pd>="20051101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:20
L94	35	((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and L88	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L95	568	340/937.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02

## EAST Search History

L96	254	702/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L97	368	702/3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L98	1179	L97 L96 L95	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L99	6	modtran and L98	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L100	10	((((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels)) and (sun or solar) ) and L98	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L101	319	radiance with reflectance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L102	13	modtran and L101	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L103	14	L100 L99	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L104	25	L103 L102	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L105	7	L104 and @pd>="20060920"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02

## EAST Search History

L106	146	L98 and @pd>="20060920"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L107	4	L106 and ((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L108	3	L102 and @pd>="20060920"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L109	7	L105 L108	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L110	456	radiance same reflectance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L111	1	L106 and L110	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L112	7	L109 L107 L111	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L113	102	BERNSTEIN with LAWRENCE	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L114	26	ALLRED with CLARK	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L115	1	JEONG with LAILA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02

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L116	15	ADLER-GOLDEN with STEVEN	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L117	247	MATTHEW with MICHAEL	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L118	24	BERK with ALEXANDER	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L119	5	CHETWYND with JAMES	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L120	29	ANDERSON with GAIL	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L121	416	L116 L117 L118 L113 L114 L115 L120 L119	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L122	7	L121 and L110	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L123	7	L121 and ((hyperspectral hyper-spectral "hyper spectral") and (pixel or pixels))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L124	7	L123 L122	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:02
L125	9202	reflectance\$3.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02

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L126	601	radiance\$3.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L127	12095	aerosol\$3.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L128	86611	pixel\$3.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L129	19	L126 and L125 and L128	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:28
L130	1	L129 and L127	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:02
L131	3892364	I 1 I12 I33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:20
L132	1179	I1 I12 I33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:20
L133	40	L132 and @pd>="20070615"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:28
L134	1	L92 and @pd>="20070615"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:22
L135	1	L102 and @pd>="20070615"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:22



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L136	1	L104 and @pd>="20070615"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:22
L137	40	L98 and @pd>="20070615"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:22
L138	0	137 not 133	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:22
L139	9	L121 and @pd>="20070615"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:24
L140	10	134 135 136 139	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:24
L141	19	L126 and L125 and L128	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:28
L142	0	L141 and @pd>="20070615"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:28